

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

EXPRESS MAIL CERTIFICATE

Express Mail Label No.: ET209477929US
Date: 27 July 2001

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Box PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

[Signature]
Pryor A. Garnett, Reg. No. 32,136

Transmitted herewith for filing is the Patent Application of:

Inventor: **Vivek Kashyap**
Entitled: **Network node failover using path rerouting by manager component or switch port remapping**
Assignee: **International Business Machines Corporation**
Assignee Address: **Armonk, New York**
Attorney Docket Number: **BEA920010014US1**
Customer No.: **25253**

Enclosed are:

- 28 pages of specifications, claims and abstract
- 13 sheets of drawings
- A Declaration and Power of Attorney
- An Assignment of the invention to International Business Machines Corporation, Armonk, New York 10504 and Recordation Cover Sheet form PTO-1595

The filing fee has been calculated as follows:

Other Than Small Entity

For:	No. Filed	No. Extra	Rate	Fee
Basic Fee				\$710.00
Total Claims	20 -20 =	0	x \$18.00=	\$ 0.00
Indep. Claims	3 -3 =	0	x \$80.00 =	\$ 0.00
<input type="checkbox"/> Multiple Dependent Claim Presented			\$260.00	\$0.00
TOTAL				\$ 710.00

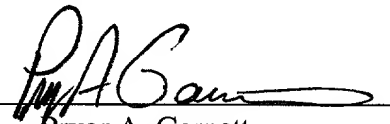
Deposit Account Authorization:

- ☒ Please charge Deposit Account No. 501336 in the amount of \$710. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 501336. A duplicate copy of this sheet is enclosed.
 - ☒ Any additional filing fees required under 37 C.F.R. § 1.16.
 - ☒ Any patent application processing fees under 37 C.F.R. § 1.17.

Respectfully submitted,

Date: 27 July 2001

By



Pryor A. Garnett
Attorney for Applicant
Registration No. 32,136

IBM Corporation
Intellectual Property Law Dept., EDO2-805
15450 SW Koll Parkway
Beaverton, OR 97006-6063

(503) 578-5020 voice
(503) 578-5040 fax

RECEIVED JUL 27 2001